Amendments to the Specification

The paragraph starting at page 27, line 3 and ending at line 18 has been amended as follows.

In the foregoing formula (1), n represents any one of integer of 1, 2 and 3, and m represents a value in a range of 0 to 10, and preferably 0 to 5. However, m and n cannot be 0 simultaneously. In many cases, mH₂O represents even desporptive water phase not to be involved with formation of mH₂O crystal grating. Therefore, m may be a value of integer or non-integer. Also, by heating this kind of material, m can reach the value of 0. As alumina hydrate, it is typically preferred are those produced by hydrolysis of aluminum alcoxide or hydrolysis of sodium aluminate disclosed in U. S. Patent No. 4,242,271 and U. S. Patent No. 4,202,870, or by a method of adding an aqueous solution of sodium sulfate, aluminum chloride or the like to an aqueous solution of sodium aluminate as disclosed in Japanese Patent Application Publication No. 57-044605 (1982).